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ተ	11711 1777	Attorney Docket No.		367.40942X00	م ب							
4 4.8	UTILITY PATENT APPLICATION First Inv		or		S. S							
9	PATENT APPLICATION TRANSMITTAL 7itle		IMPROVEMENTS IN AND RELATING TO THE DISTRIBUTION									
4		Title	OF CONTENT	19 IN AND KELAIII	O. C.							
2	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Ma	il Label No.		0°							
	. APPLICATION ELEMENTS		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application									
1	SEE MPEP chapter 600 concerning utility patent application co	ontents.		Washington, DC 20231								
	1. Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages: 14] -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper 										
1	-Reference to sequence listing, a table, or a computer program listing appendix	c. Statements verifying identity of above copies										
	-Background of the Invention -Brief Summary of the Invention	AC	CCOMPANYING AP	PLICATION PARTS								
ļ	-Brief Description of the Drawings (if filed)											
	-Detailed Description -Claim(s) -Abstract of the Disclosure			ignment Papers (cover s	sheet & documents(s)) Power of Attorney							
	4. Drawing(s) (35 U.S.C. 113) [Total Pages: 4]		(whe	en there is an assignee)								
	5. Oath or Declaration [Total Pages:]			 11.								
	a Newly executed (original or copy)		Stat	tement (IDS)/PTO-1449								
	b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			liminary Amendment urn Receipt Postcard (M	PEP 503)							
	i DELETION OF INVENTOR(S)		(Sho	ized) cument(s)								
	Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR		(if fo	oreign priority is claimed)							
	1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76		(b)(2	(b)(2)(B)(i). Applicant must attach form PTO/SB/35								
4		or its equivalent. 17. Other: Figs. 1-4,5A-5C, Credit Card Payment Form										
	18. If a CONTINUING APPLICATION, check appropriate box	x, and supp	ly the requisite i	information below an	d in a preliminary amendment,							
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:												
Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
	19. COI	RRESPONDE	NCE ADDRESS									
	Customer Number or Bar Code Label	020457	bar code label her		ndence address below							
	Name ANTONELLI, TERRY, STOUT & K											
	Address											
	City City	State		Zip								
	Country	Telephone	(703) 312-6600	Code Code	(703) 312-6666							
	Name Carl I. Brundidge		Registration No. (·	29,621							
	Signature			Date	December 21, 2001							

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FEE TRANSMITTAL	Complete if Known					
FEE IKANSIMII IAL	Application Number					
for FY 2002	Filing Date December 21, 2001					
101 1 1 2002	First Named Inventor PALOMAKI, VESA					
Patent fees are subject to annual revision.	Examiner Name					
	Group Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 1,106.00	Attorney Docket No. 367.40942X00					
METHOD OF PAYMENT	FEE CALCULATION (continued)					
 The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17 	3. ADDITIONAL FEES Large Small Entity Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid 105 130 205 65 Surcharge – late filing fee or oath					
☐ Applicant Claims small entity status. See 37 CFR 1.27	127 50 227 25 Surcharge – late provisional filing fee or cover sheet					
2. Payment Enclosed:	139 130 139 130 Non-English specification					
☐ Check ☑ Credit Card ☐ Money Order ☐ Other	147 2,520 147 2,520 For filing a request for ex parte reexamination					
FEE CALCULATION	112 920* 112 920* Requesting publication of SIR prior to Examination action					
2. BASIC FILING FEE Large Entity Small Entity	113 1,840* 113 1,840*Requesting publication of SIR after Examiner action					
Fee Fee Fee Fee Description Fee Paid	115 110 215 55 Extension for reply within first month					
101 740 201 370 Utility filing fee 740.00	116 400 216 200 Extension for reply within second month					
106 330 206 165 Design filing fee	117 920 217 460 Extension for reply within third month					
107 510 207 255 Plant filing fee	118 1,440 218 720 Extension for reply within fourth month					
108 740 208 370 Reissue filing fee	128 1,960 228 980 Extension for reply within fifth month					
114 160 214 80 Provisional filing fee	119 320 219 160 Notice of Appeal					
SUBTOTAL (1) 740.00	120 320 220 160 Filing a brief in support of an appeal					
ODDIOTAL(I)	121 280 221 140 Request for oral hearing					
1. EXTRA CLAIM FEES	138 1,510 138 1,510 Petition to institute a public use proceeding					
Fee from Extra Claims below Fee Paid	140 110 240 55 Petition to revive – unavoidable					
Total Claims 31 -20** = 11 x 18 = 198.00	141 1,280 241 640 Petition to revive – unintentional					
	142 1,280 242 640 Utility issue fee (or reissue)					
Indep. Claims 5-3** = 2 x 84 = 168.00	143 460 243 230 Design issue fee					
Multiple Dependent 280 = 0	144 620 244 310 Plant issue fee					
	122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt					
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 For each additional invention to be examined (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
109 84 209 42 ** Relssue independent claims over original patent	179 740 279 370 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) \$ 366.00	Other fee (specify)					
(-) (-)						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600	
Signature				Date	12/21/2001	

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